

# Onondaga County Substance Use Disorder Key Indicators

## OPIOID AND OTHER DRUG INDICATORS

■ Onondaga County ■ Rest of State (ROS) = New York State excluding New York City

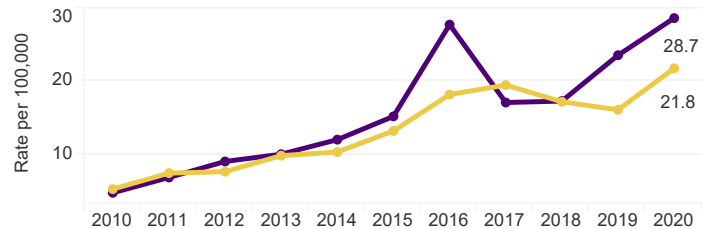
### Opioid Deaths Crude Rate per 100,000, 2010-2020

Source: New York State Department of Health, Opioid Data Dashboard and County Opioid Quarterly Reports  
[https://webbi1.health.ny.gov/SASStoredProcess/quest?\\_program=/EBI/PHIG/apps/opioid\\_dashboard/op\\_dashboard&p=it&ind\\_id=op51](https://webbi1.health.ny.gov/SASStoredProcess/quest?_program=/EBI/PHIG/apps/opioid_dashboard/op_dashboard&p=it&ind_id=op51) and  
<https://www.health.ny.gov/statistics/opioid/>  
 An asterisk (\*) indicates the rate is unstable.

❖ Opioid overdose deaths in Onondaga County in 2020: 134

Opioid Death Rate per 100,000 Population

County to Rest of State	2017	2018	2019	2020
Onondaga	17.1	17.3	23.6	28.7 ▲
(ROS)	19.5	17.2	16.1	21.8 ▲



▲ ❖ In 2020, the Onondaga County opioid overdose death rate was higher than the Rest of State.

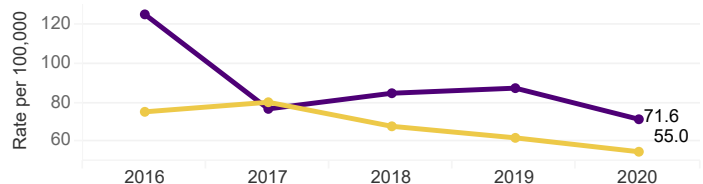
▲ ❖ Between 2017 and 2020, the rate of opioid overdose deaths increased in Onondaga County.

### Opioid Emergency Department (ED) Visits, 2016-2020

Source: New York State Department of Health, Opioid Data Dashboard and County Quarterly Reports  
[https://webbi1.health.ny.gov/SASStoredProcess/quest?\\_program=%2FEBI%2FPHIG%2Fapps%2Fopioid\\_dashboard%2Fopioid\\_dashboard&p=it&ind\\_id=op53](https://webbi1.health.ny.gov/SASStoredProcess/quest?_program=%2FEBI%2FPHIG%2Fapps%2Fopioid_dashboard%2Fopioid_dashboard&p=it&ind_id=op53) and  
<https://www.health.ny.gov/statistics/opioid/>  
 An asterisk (\*) indicates the rate is unstable, while (s) indicates that the data do not meet reporting criteria.

Opioid Emergency Department Visit Rate per 100,000 Population

County to Rest of State	2017	2018	2019	2020
Onondaga	76.9	84.9	87.5	71.6 ▼
(ROS)	80.3	68.0	62.1	55.0 ▼



▲ ❖ In 2020, the Onondaga County opioid ED visit rate was higher than the Rest of State.

▼ ❖ Between 2017 and 2020, the rate of opioid ED visits decreased in Onondaga County.

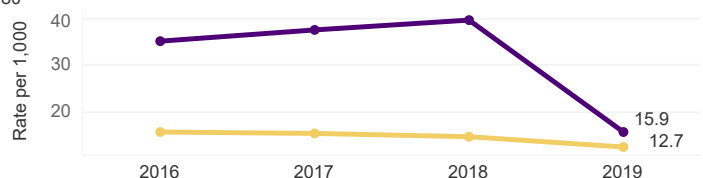
### Newborns with Neonatal Withdrawal Symptoms and/or Affected by Maternal Use of Drugs of Addiction (Any Diagnosis), Crude Rate per 1,000 Newborn Discharges, 2016-2019

Source: New York State Community Health Indicator Reports, Opioid Data Dashboard  
[https://webbi1.health.ny.gov/SASStoredProcess/quest?\\_program=/EBI/PHIG/apps/opioid\\_dashboard/op\\_dashboard&p=it&ind\\_id=op34](https://webbi1.health.ny.gov/SASStoredProcess/quest?_program=/EBI/PHIG/apps/opioid_dashboard/op_dashboard&p=it&ind_id=op34)  
 An asterisk (\*) indicates the rate is unstable, while (s) indicates that the data do not meet reporting criteria.

❖ Neonatal Withdrawal Symptom Discharges in Onondaga County in 2019: 80

Neonatal Withdrawal Symptoms per 1,000 Newborn Discharges

County to Rest of State	2017	2018	2019
Onondaga	37.7	39.8	15.9 ▼
(ROS)	15.6	14.9	12.7 ▼



▲ ❖ In 2019, the Neonatal Withdrawal Symptom Discharge Rate for Onondaga County was higher than the Rest of State.

### Drug Arrests - Penal Law Article 220 for Controlled Substances. (Excludes Penal Law Article 221 for Marijuana), 2016-2020

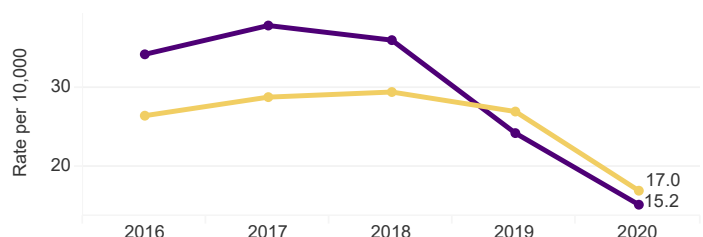
Source: New York State Division of Criminal Justice Services, report provided to OASAS by special request. For public data sets:  
<http://www.criminaljustice.ny.gov/crimnet/ojsa/arrests/index.htm>

Drug Arrests

County	2016	2017	2018	2019	2020
Onondaga	1,596	1,758	1,672	1,121	697 ▼

Drug Arrest Rates per 10,000 Population

County to Rest of State	2016	2017	2018	2019	2020
Onondaga	34.4	38.1	36.2	24.3	15.2 ▼
(ROS)	26.5	28.9	29.6	27.1	17.0 ▼



▼ ❖ In 2020, the Onondaga County Drug Arrest Rate was lower than the Rest of State.

▼ ❖ Between 2016 and 2020, Onondaga County saw a decrease in the rate of drug arrests.

# Onondaga County Substance Use Disorder Key Indicators

## ALCOHOL INDICATORS

■ Onondaga County ■ Rest of State (ROS) = New York State excluding New York City

### Alcohol Related Motor Vehicle Injuries and Deaths, 2009-2019

Source: New York State Department of Health, Community Health Indicator Reports (CHIRS)

[https://webbi1.health.ny.gov/SASStoredProcess/quest?\\_program=EBI/PHIG/apps/chir\\_dashboard/chir\\_dashboard&p=it&ind\\_id=Og107#pagetitle](https://webbi1.health.ny.gov/SASStoredProcess/quest?_program=EBI/PHIG/apps/chir_dashboard/chir_dashboard&p=it&ind_id=Og107#pagetitle)

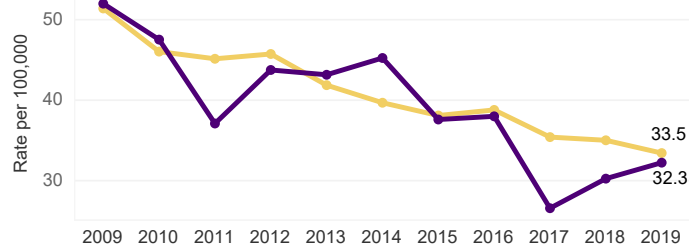
An asterisk (\*) indicates fewer than 10 events in the numerator, therefore the rate/percentage is unstable

Alcohol Related Motor Vehicle Injuries and Deaths from 2017 to 2019

County	2017	2018	2019
Onondaga	123	140	149 ▲

Alcohol Related Motor Vehicle Injury and Death Rate per 100,000

County to Rest of State	2017	2018	2019
Onondaga	26.6	30.3	32.3 ▲
(ROS)	35.5	35.1	33.5 ▼



▼ In 2019, the Onondaga County Alcohol Related Motor Vehicle Injuries and Death Rate was lower than the Rest of State.

▲ Between 2017 and 2019, Onondaga County saw an increase in the Alcohol Related Motor Vehicle Injuries and Death Rate.

### Cirrhosis Mortality, 2009-2019

Source: New York State Department of Health, Community Health Indicator Reports (CHIRS)

[https://webbi1.health.ny.gov/SASStoredProcess/quest?\\_program=EBI/PHIG/apps/chir\\_dashboard/chir\\_dashboard&p=it&ind\\_id=Dd21#pagetitle](https://webbi1.health.ny.gov/SASStoredProcess/quest?_program=EBI/PHIG/apps/chir_dashboard/chir_dashboard&p=it&ind_id=Dd21#pagetitle)

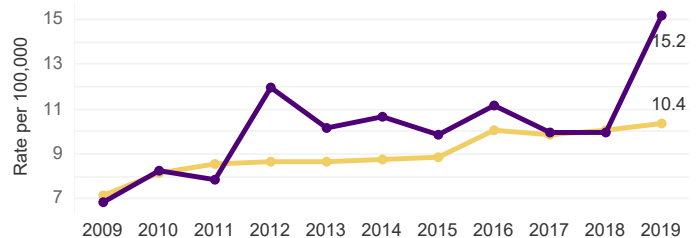
An asterisk (\*) indicates fewer than 10 events in the numerator, therefore the rate/percentage is unstable

Cirrhosis Deaths

County	2017	2018	2019
Onondaga	46	46	70 ▲

Cirrhosis Death Rate per 100,000 Population

County to Rest of State	2017	2018	2019
Onondaga	10	10	15.2 ▲
(ROS)	9.9	10.1	10.4 ▲



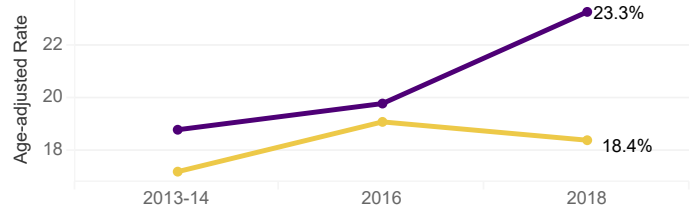
### Age-Adjusted Adult Binge Drinking, 2013-2018

Source: New York State Department of Health, Behavioral Risk Factor Surveillance System (BRFSS)

<https://health.data.ny.gov/Health/Behavioral-Risk-Factor-Surveillance-System-BRFSS-H/jsy7-eb4n>

Binge Drinking Percentage

	2013-14	2016	2018
Onondaga	18.8	19.8	23.3 ▲
(ROS)	17.2	19.1	18.4 ▲



▲ In 2018, the rate of Adult Binge Drinking was higher in Onondaga County than the Rest of State

### Driving While Intoxicated (DWI) Arrests - Vehicle and Traffic Law Section 1192, 2016-2020

Source: New York State Division of Criminal Justice Services, report provided to OASAS by special request. For public data sets, see:

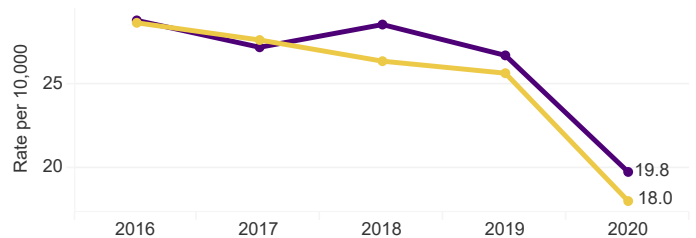
<http://www.criminaljustice.ny.gov/crimnet/ojsa/arrests/index.htm>

DWI Arrests

County	2016	2017	2018	2019	2020
Onondaga	1,338	1,257	1,320	1,232	907 ▼

DWI Arrest Rates per 10,000 Population

County to Rest of State	2016	2017	2018	2019	2020
Onondaga	28.8	27.2	28.6	26.7	19.8 ▼
(ROS)	28.7	27.7	26.4	25.7	18.0 ▼



▲ In 2020, the Onondaga County DWI Arrest rate was higher than the Rest of State.

▼ Between 2016 and 2020, Onondaga County saw a decrease in the rate of DWI arrests.